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Substitute for form 1449B/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Sheet

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of

2

Complete if Known

Application Number	10/758,401
Filing Date	01/15/2004
First Named Inventor	G. Mike Makrigiorgos
Art Unit	To be assigned
Examiner Name	To be assigned
Attorney Docket Number	700157-53471

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
MEB	C1	PAULO ANDRE ET AL., "Fidelity and Mutational Spectrum of Pfu DNA Polymerase on a Human Mitochondrial DNA Sequence," Genome Research, Vol. 7, p. 843-852, (1997).	
	C2	BARTRAM, C.R. ET AL, "Detection of minimal residual leukemia by polymerase chain reactions," Bone Marrow Transplant, p. 4-8, (1990).	
	C3	NEAL F. CARIELLO ET AL., "Fidelity of Thermococcus litoralis DNA polymerase (Vent) in PCR determined by denaturing gradient gel electrophoresis," Nucleic Acids Research, Vol. 19 (No. 15), p. 4193-4198, (July 1, 1991).	
	C4	AIMEE L. JACKSON ET AL., "On the origin of multiple mutations in human cancers," Seminars in Cancer Biology, Vol. 8, p. 421-429, (1998).	
	C5	GARETH J.S. JENKINS ET AL., "Mutation analysis using the restriction site mutation (RSM) assay," Mutation Research, Vol. 405, p. 209-220, (1998).	
	C6	MANJIT KAUR ET AL., "Ligation of a primer at a mutation: a method to detect low level mutations in DNA," Mutagenesis, Vol. 17 (No. 5), p. 365-373, (2002).	
	C7	PHOUTHONE KEOHAVONG, "Fidelity of DNA polymerases in DNA amplification," Proc. Natl. Acad. Sci. USA, Vol. 86, p. 9253-9257, (December, 1989).	
	C8	KONSTANTIN KHRAPKO ET AL., "Mutational spectrometry without phenotypic selection: human mitochondrial DNA," Nucleic Acids Research, Vol. 25 (No. 4), p. 685-693, (1997).	
	C9	XIAO-CHENG LI-SUCHOLEIKI ET AL., "A sensitive scanning technology for low frequency nuclear point mutations in human genomic DNA," Nucleic Acids Research, Vol. 28 (No. 9), p. E44, (2000).	
✓	C10	QIANG LIU ET AL., "Truncated Amplification: A Method for High-Fidelity Template-Driven Nucleic Acid Amplification," BioTechniques, Vol. 33 (No.1) p. 129-138, (July, 2002).	

Examiner
Signature

/Molly Baughman/

Date
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MEB	C11	PAGE B. MCKINZIE ET AL., "Prospects for applying genotypic selection of somatic oncomutation to chemical risk assessment," Mutation Research, Vol. 489, p. 47-78, (2001).		
	C12	HISAYOSHI NAKAZAWA ET AL., "Relationship Between Chemcially Induced Ha-ras Mutation and Transformation of BALB/c 3T3 Cells: Evidence of Chemical-Specific Activation and Cell Type-Specific Recruitment of Oncogene in Transformation," Molecular Carcinogenesis, Vol 3, p. 202-209, (1990).		
	C13	BARBARA L. PARSONS ET AL., "Genotypic selection methods for the direct analysis of point mutations," Mutation Research, Vol. 387, p. 97-121, (1997).		
	C14	BARBARA L. PARSONS ET AL., "Detection of Basepair Substitution Mutation at a Frequency of 1x10(-7) by Combining Two Genotypic Selection Methods, MutEx Enrichment and Allele-Specifi Competitive Blocker PCR," Environmental and Molecular Mutagenesis, Vol. 32 p. 200-211, (1998).		
	C15	H. STEINGRIMSDOTTIR ET AL., "Development of new moleuclar procedures for the detection of genetic alterations in man," Mutation Research, Vol. 353, p. 109-121, (1996).		
	C16	TRANSGENOMIC, "Transgenomic Optimase Polymerase Delivers Highest Fidelity in PCR for WAVE System Analysis," (US). http://www.transgenomic.com/pdf/AN119u.pdf , (2002).		
	C17	DAVID SIDRANSKY, "Nucleic Acid-Based Methods for the Detection of Cancer," Science, Vol. 278, p. 1054-1059, (November 7, 1997).		
↓	C18	VINCENT L. WILSON ET AL., "Oncogenic Base Substitution Mutations in Circulating Leukocytes of Normal Individuals," Cancer Research, Vol. 60, p. 1830-1834, (April 1, 2000).		

Examiner Signature	/Molly Baughman/	Date Considered	01/22/2007
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